AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. (original): Use of rapamycin and its structural analogues for the preparation of a medicament for the therapeutic treatment of beta-thalassaemia.
- 2. (original): Use according to claim 1, wherein the structural analogue is selected from the group comprising 7- (N-hydroxy)- acyl analogues, carbamoyl analogues and ureide analogues of rapamycin.
- 3. (currently amended): Use according to <u>claim 1</u> or 2, wherein the rapamycin or the structural analogue is in combination with at least one further modifier of the transcription process selected from the group consisting of cytosine arabinoside, retinoic acid, retinoic acid, plicamycin, mithramycin, hydroxyurea, guanine, guanosine, triphosphate (GTP), gaunosine diphosphate (GDP) and guanosine monophosphate (GMP).
- 4. (new): Use according to claim 2, wherein the rapamycin or the structural analogue is in combination with at least one further modifier of the transcription process selected from the group consisting of cytosine arabinoside, retinoic acid, retinoic acid, plicamycin,

Preliminary Amendment
New US Patent Application to Nicoletta BIANCHI et al.

mithramycin, hydroxyurea, guanine, guanosine, triphosphate (GTP), gaunosine diphosphate (GDP) and guanosine monophosphate (GMP).